

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031924\
 Data File : VW034697.D
 Acq On : 18 Mar 2024 15:55
 Operator : SY/MD
 Sample : P1740-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GK3

Quant Time: Mar 19 02:54:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 02:53:17 2024
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

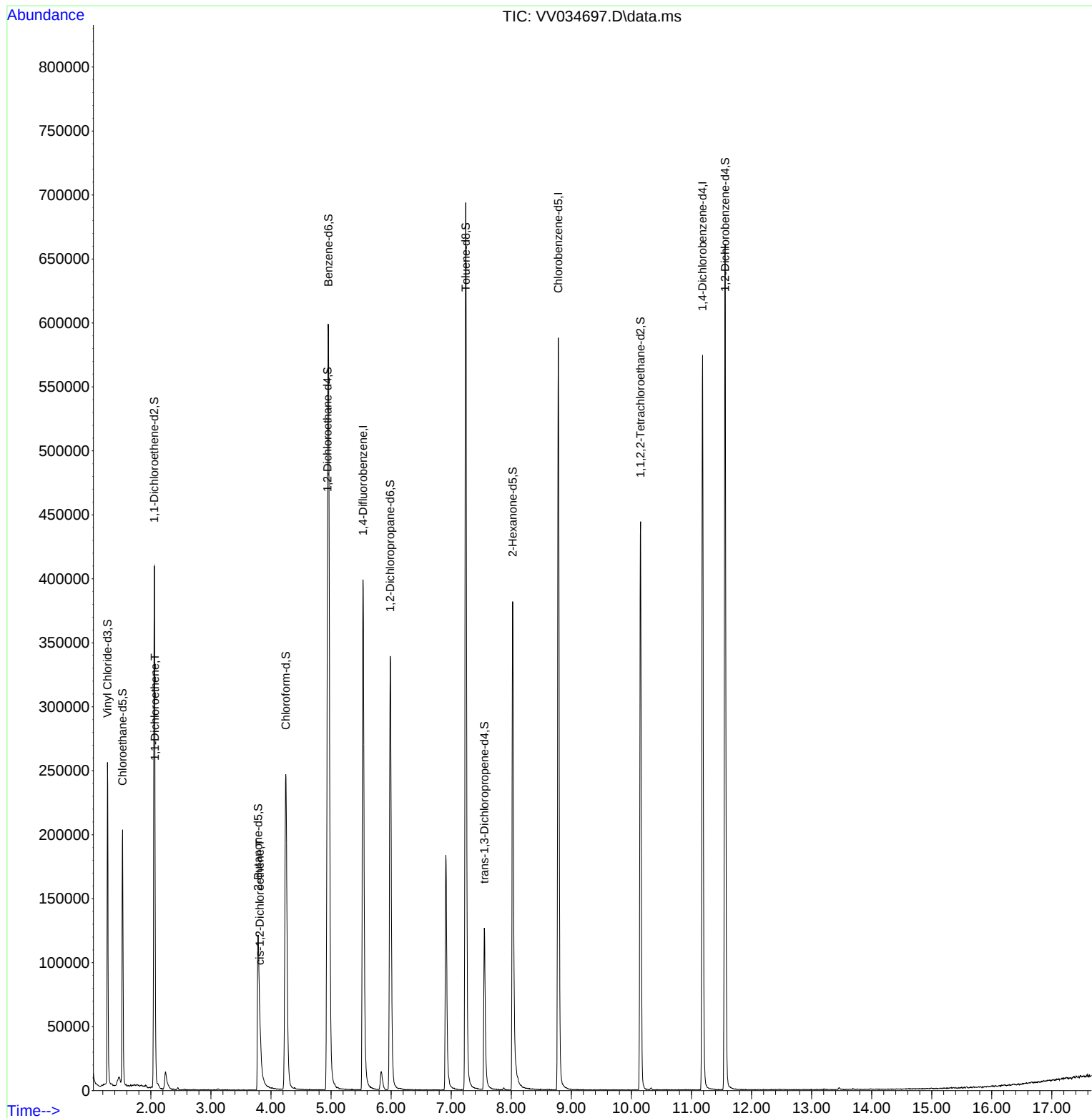
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	345047	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	321760	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148813	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	159136	53.201	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery	=	106.400%	
7) Chloroethane-d5	1.529	69	125358	53.794	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery	=	107.580%	
11) 1,1-Dichloroethene-d2	2.056	65	67118	49.615	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	=	99.240%	
21) 2-Butanone-d5	3.786	46	200801	100.384	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery	=	100.380%	
24) Chloroform-d	4.246	84	265091	50.124	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	=	100.240%	
26) 1,2-Dichloroethane-d4	4.940	65	179488	51.934	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	=	103.860%	
32) Benzene-d6	4.956	84	526331	54.201	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	=	108.400%	
36) 1,2-Dichloropropane-d6	5.985	67	161605	54.531	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery	=	109.060%	
41) Toluene-d8	7.243	98	459354	52.272	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	=	104.540%	
43) trans-1,3-Dichloroprop...	7.551	79	76946	51.704	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	=	103.400%	
47) 2-Hexanone-d5	8.024	63	128999	87.169	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery	=	87.170%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	207617	53.235	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery	=	106.480%	
66) 1,2-Dichlorobenzene-d4	11.561	152	169284	55.653	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	=	111.300%	
Target Compounds						
12) 1,1-Dichloroethene	2.069	96	5961	2.307	ug/L	Qvalue # 1
20) cis-1,2-Dichloroethene	3.812	96	6532	2.407	ug/L	97

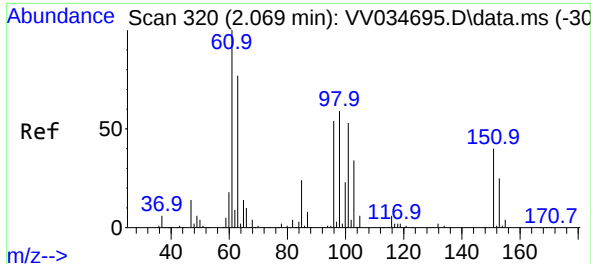
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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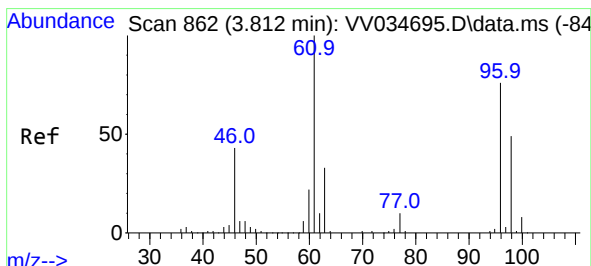
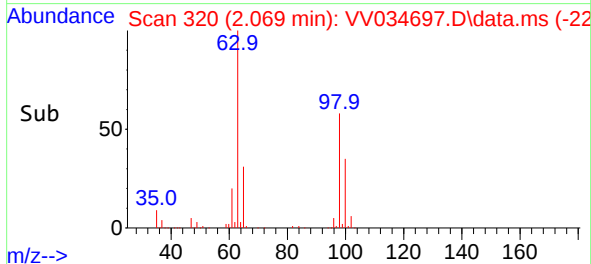
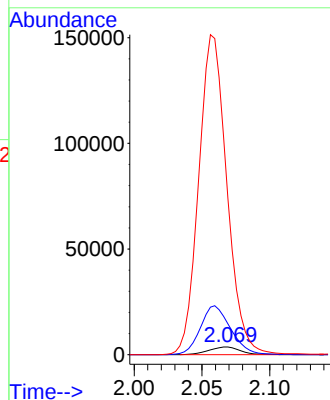
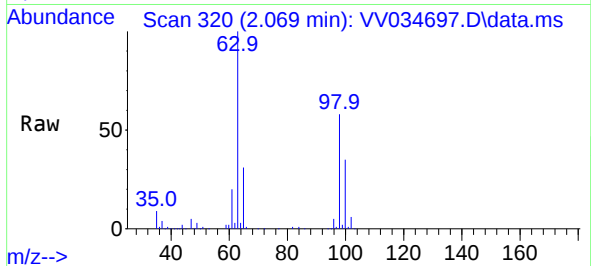




#12
1,1-Dichloroethene
Concen: 2.307 ug/L
RT: 2.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VV034697.D
Acq: 18 Mar 2024 15:55

Instrument :
MSVOA_V
ClientSampleId :
C0GK3

Tgt Ion: 96 Resp: 5961
Ion Ratio Lower Upper
96 100
61 404.2 128.9 239.3#
63 2044.2 98.0 182.0#



#20
cis-1,2-Dichloroethene
Concen: 2.407 ug/L
RT: 3.812 min Scan# 862
Delta R.T. -0.000 min
Lab File: VV034697.D
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Tgt Ion: 96 Resp: 6532
Ion Ratio Lower Upper
96 100
61 143.2 96.0 178.4
98 65.5 46.0 85.4

